My sugestion is to install a third transponder R/T with a predetermined and non changeable code, no display in the cockpit or nor else place, no circuit breaker in accessible in flight CB panel, with panic buttons in hidden locations (known only for the flight crews, not the same place for all aircrafts, the location, must be briefed by the crew team before start mission) accessible to cockpit and galley to be activated by pilots or F/A's, with no activation signal inside of aircraft.
The reason is: Hijackers are not dully anymore and after activation they can recognize, kill who activated, pull the activated xponder circuit breaker, change the xponder selection for the other device #1 or #2, and order the other crew to send a message of acidental activation.
Regards,
Luiz Machado A&P 2415457
135 Operator Director of Maintenance
Sao Paulo - Brazil